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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		GFI 100	
First Inventor		Tillman U. Gemgross	
Title	METHODS FOR PRODUCING MODIFIED GLYCOPROTEINS		

Express Mail Label No. EL 717 749 579 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. X See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 46] | (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 2 ] Citations Statement (IDS)/PTO-1449 Preliminary Amendment a. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) h 14. X **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Other: ..... 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:\_\_\_\_\_ Continuation Divisional Continuation-in-part (CIP) Prior application information: Group / Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or 🗀 Correspondence address below Patrea L. Pabst Holland & Knight LLP Name 2000 One Atlantic Center 1201 West Peachtree Street Address Atlanta Georgia Zip Code 30309-3400 City State 404-817-8473 404-817-8588 USA Fax Country Telephone ₽abst Patreá L 31,284 Registration No. (Attorney/Agent) Name (Print/Type) Date June 27, 2001 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 491.00

Complete if Known				
Application Number				
Filing Date	June 27, 2001			
First Named Inventor	Tillman U. Gerngross			
Examiner Name				
Group Art Unit				
Attorney Docket No.	GFI 100			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account 50-1868	Fee Fee Fee Fee Fee Code (\$) Code (\$)	Fee Pald				
Number	105 130 205 65 Surcharge - late filing fee or oath					
Deposit Account Name Holland & Knight LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for exparte reexamination					
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
	116 390 216 195 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
Code (\$) Code (\$) Fee Paid  101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month					
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 365.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 34 -20 = 14 x 9.00 = 126.00	144 600 244 300 Plant issue fee					
Independent Claims 1 -3 = 0 X 0 = 0	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications					
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3  104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent claims	179 279 355 Request for Continued Examination (RCE)					
over original patent	169 900 169 900 Request for expedited examination					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application					
	Other fee (specify)					
SUBTOTAL (2) (\$) 126.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SUBMITTED BY Complete (if applicable)						

Name (PrintlType)
Patrea L. Paost
Registration No. (Attorney/Agent)
Signature
Registration No. (Attorney/Agent)
31,284
Telephone 404-817-8473
Date June 27, 2001

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Tillman U. Gerngross

Serial No.:

Express Mail Label No.:

EL 717 749 579 US

Filed:

June 27, 2001

Date of Deposit

June 27, 2001

For:

METHODS FOR PRODUCING MODIFIED GLYCOPROTEINS

Assistant Commissioner for Patents Washington, D.C. 20231

# EXPRESS MAIL TRANSMITTAL LETTER FOR PATENT APPLICATION AND CERTIFICATE OF MAILING

Sir:

Pursuant to 35 U.S.C. § 21(a) as amended by Public Law 97-247 and 37 C.F.R. § 1.10, Tillman U. Gerngross encloses for filing the attached patent application entitled "METHODS FOR PRODUCING MODIFIED GLYCOPROTEINS", which claims priority to U.S.S.N. 60/214,358 filed June 28, 2000, U.S.S.N. 60/215,638 filed June 30, 2000 and U.S.S.N. 60/279,997 filed March 30, 2001. The application includes 1 page of Abstract, 41 pages of specification, 4 pages of claims, 2 sheets of informal drawings, and an unexecuted Declaration. An executed Declaration and Assignment to GlycoFi, Inc. will be submitted shortly.

This application is entitled to small entity status under 37 C.F.R. § 1.27.

The Commissioner is hereby authorized to charge our deposit order account no. 50-1868 in the amount of \$491.00, which represents the filing fee for a small entity.

This application is being filed on June 27, 2001 by mailing the application to the Assistant Commissioner for Patents, Washington, D.C. 20231 via the United States Postal

"METHODS FOR PRODUCING MODIFIED GLYCOPROTEINS" Filed June 27, 2001 Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 717 749 579 US

Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10. The Express Mail label number appears in the heading of this paper which is attached to the application papers pursuant to 37 C.F.R. § 1.10(b).

The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Order Account No. 50-1868. To facilitate this process, applicants have enclosed a duplicate of this letter.

All correspondence concerning this application should be mailed to:

Patrea L. Pabst, Esq. HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street Atlanta, Georgia 30309-3400

Respectfully submitted,

Patrea L. Pabst Reg. No. 31,284

Date: June 27, 2001

HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street Atlanta, Georgia 30309-3400 (404) 817-8473 (404) 817-8588 Telefax "METHODS FOR PRODUCING MODIFIED GLYCOPROTEINS" Filed June 27, 2001 Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 717 749 579 US

### **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

I hereby certify that this Express Mail Transmittal Letter for Patent Application and any documents referred to as attached therein are being deposited with the United States Postal Service on this date, June 27, 2001, in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, mailing label number EL 717 749 579 US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: June 27, 2001

Jean Hicks

ATL1 #469415 v1